

AUG 30 2007

Substitute for Form 1448/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)				Complete If Known		
				Application Number	10/750,067	
				Filing Date	12-30-03	
				First Named Inventor:	Nikolai G. Nikolov	
				Art Unit	2192	
				Examiner Name	Kendall, Chuck O.	
Sheet	1	6570P034	1	Attorney Docket Number	6570.P034	
<b>U.S. PATENT DOCUMENTS</b>						
Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)				
OK J J J J J J J J J J		US-	6,961,918 B2	11/1/2005	Garner, et al.	
		US-	6,934,942	8/24/2001	Chilimbi	
		US-	6,895,578	5/17/2005	Kolawa, et al.	
		US-	6,968,540 B2	11/22/2005	Beck, et al.	
		US-	6,658,600 B1	12/2/2003	Hogdal, et al.	
		US-	2004/0123279 A1	6/24/2004	Boykin, et al.	
		US-	2004/0031020 A1	2/12/2004	Berry, et al.	
		US-	2002/0073063	6/13/2002	Fara	
		US-				
		US-				

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T*
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				

Examiner Signature	Chuck Kendall	Date Considered	8/30/07
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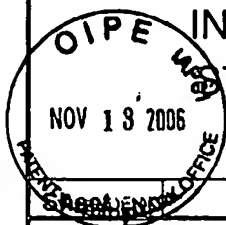
\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SENT FEES OR COMPLETED FORMS TO THIS ADDRESS.  
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Based on Form PTO/SB/08A (08-03) as modified by BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP on 09/10/03.

Substitute for Form 1449/PTO



# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

**Complete if Known**

Application Number	10/750,067
Filing Date	December 30, 2003
First Named Inventor:	Nikolai G. Nikolov
Art Unit	2819
Examiner Name	Unassigned
Attorney Docket Number	6570.P034

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**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)				
OK OK OK OK		US-	7,093,234	08-15-2006	Hibbeler et al.	
		US-	2002/0170036	11-14-2002	Cobb et al.	
		US-	2005/0039171 A1	02-17-2005	Avakian et al.	
		US-	2005/0039187 A1	02-17-2005	Avakian et al.	
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**FOREIGN PATENT DOCUMENTS**

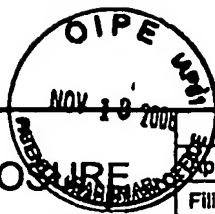
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				

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				Art Unit	2819
				Examiner Name	Unassigned
Sheet	2	of	3	Attorney Docket Number	6570.P034
<b>NON PATENT LITERATURE DOCUMENTS</b>					
Examiner Initials*	Cite No <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published			T <sup>2</sup>
OK		GEOFF A. COHEN et al., "Automatic Program Transformation with JOIE", Paper, Department of Computer Science, Duke University, 12 pages 1 1998, June			
OK		ALAN SNYDER, "The Essence of Objects: Concepts and Terms", IEEE Software, January 1993, pp. 31-42, Sunsoft, Mountain View			
OK		Duke University, "The Java Object Instrumentation Environment", <a href="http://www.cs.duke.edu/ari/joie/">www.cs.duke.edu/ari/joie/</a> , last updated May 2003, printed September 28, 2006, 2 pages.			
OK		RALPH KELLER et al., "Supporting the Integration and Evolution of Components Through Binary Component Adaptation", <a href="http://www.cs.ucsb.edu/oocsb">www.cs.ucsb.edu/oocsb</a> , September 9, 1997, Technical Report TRCS97-15, 12 pages			
OK		HAN BOK LEE, "BIT: Bytecode Instrumenting Tool" University of Colorado, Department of Computer Science 1997, 51 pages			
OK		MARKUS DAHM, "Welcome to the Byte Code Engineering Library 4.4.1", <a href="http://bcel.sourceforge.net/main.html">http://bcel.sourceforge.net/main.html</a> , last updated 4/12/2002, 2 pages, printed September 28, 2006			
OK		Alphaworks, "Jikes Bytecode Toolkit: Overview", <a href="http://www.alphaworks.ibm.com/tech/jikesbt">www.alphaworks.ibm.com/tech/jikesbt</a> , posted March 31, 2000, 2 pages, printed September 28, 2006			

Examiner Signature	Charles Kendall	Date Considered	12/20/03
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STATEMENT BY APPLICANT**

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Filing Date	December 30, 2003
First Named Inventor:	Nikolai G. Nikolov
Art Unit	2819
Examiner Name	Unassigned
Attorney Docket Number	6570.P034

Sheet 3 04 3

**RELATED PATENT APPLICATION INFORMATION**

Examiner Initials*	Cite No <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
		NIKOLAI NIKOLOV, "Execution of Modified Byte Code for Debugging, Testing And/OR Monitoring of Object Oriented Software", Serial number 10/749,617, filed on December 30, 2003, Office Action mailed August 23, 2006. Copy of the Office Action, claims as they stood in the application prior to the mailing of the Office Action and a copy of the claims as they were presented to the PTO in response to the Office Action.	
		NIKOLAI NIKOLOV, "Classfile Conversion Into An Organization Of Objects, and Modification Thereof, To Effect Bytecode Modification", Serial number 10/750,396, Office Action mailed September 5, 2006. Copy of the Office Action, claims as they stood in the application prior to the mailing of the Office Action and a copy of the claims as they were presented to the PTO in response to the Office Action.	

Examiner Signature		Date Considered	11/01/07
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